

## ATTORNEY DOCKET NO.: 052640-5031-01 9 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop Patent Application Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

PRIOR APPLICATION NO.: 10/300,783 Examiner: Unassigned Group Art Unit: 1741

#### CONTINUATION-IN-PART PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. § 1.53(b)

This is a request for filing a continuation-in-part patent applications

1.53(b)		s a request for fining a <b>continuation-in-part</b> patent application under 37 C.F.R. §	
1.	This application is a [ ] Continuation [ ] Divisional [X] Continuation-in-Part patent application under 37 C.F.R. § 1.53(b), of pending prior application no. 10/300,783 filed on November 21, 2002, of:		
	Invent	or: Namwoong PAIK, Minho SOHN, and Daeil KIM	
	For:	METHOD OF FORMING NON-OXIDE THIN FILMS USING NEGATIVE SPUTTER ION BEAM SOURCE	
2.	The pa	apers enclosed are as follows:	
	22	Page(s) of specification including	
	1	Title Page	
	5	Page(s) of claims	
	_1	Page of abstract	
	_8	Sheet(s) drawings containing 12 Figures Other:	

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3.	Amendments				
	[]		plication original claimse calculating the filing fee.	in the enclosed copy of prior	
	[]	been properly nu		ns added by this amendment have ning with the number next following or application.)	
	[]	Should the Exam		papers in this case shortly. before receiving such papers, contact the attorneys for applicant.	
4. Oath or Declaration					
	[ ]	A newly executed (original or copy) oath or declaration is enclosed.			
	[X]	37 C.F.R. § 1.53(	f). Applicants await notification of the time set for filing		
5. Priority Information:					
	Paten	This application is a Continuation-in-Part Patent Application of U.S. Patent Application No. 10/300,783, filed November 21, 2002, which is hereby incorporated by reference in its entirety.			
			tions under 35 U.S.C. § 119( s under 35 U.S.C. § 365(a) de	(a)-(d) or § 365(b) or PCT esignating at least one country other	
	[]	[ ] Priority of the following foreign application(s) is/are claimed:			
		Country	Application No.	Filed	

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	Certified copy(ies):	<ul><li>[ ] is/are attached.</li><li>[ ] will follow.</li><li>[ ] was/were filed in prior U.S. Application Noon</li></ul>
7.	Assignment	
	~ -	Assignment of the Invention to and a Form-1505, Recordation form Cover Sheet is enclosed.

#### 8. Fee Calculation (37 C.F.R. § 1.16)

CLAIMS FOR FEE CALCULATION				
	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$770.00 Design \$340.00
Total Claims				
(37 C.F.R. § 1.16(c))	17 - 20 =	0	\$ 18.00 each =	\$ 770.00
Independent Claims (37 C.F.R. § 1.16(b))	2 - 3 =	0	\$ 86.00 each =	\$ 0.00
Multiple dependent claim(s), if any (37 C.F.R. § 1.16(d)) \$ 290.00			\$ 0.00	
<b>SUB-TOTAL</b> = \$ 770.00			\$ 770.00	
Reduction by ½ for filing by a small entity			\$ 0.00	
TOTAL FILING FEE =			\$ 770.00	

#### 9. Fee Payment

# [X] Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

[ ]	Enclosed.
[]	The Commissioner is hereby authorized to charge § for the application filing fee to Deposit Account No. 50-0310.
1-WA/2074509.1	

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10.	l Entity Status is claimed and	
	[]	a statement claiming small entity status is enclosed, or
	[]	a small entity statement was filed in the prior nonprovisional application and is still proper and desired.
11.	[X]	The power of attorney in the prior application is to at least one of the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all correspondence shall be addressed to that Customer Number.
		Please address all correspondence to Morgan, Lewis & Bockius LLP at Customer Number: 009629
12.	[]	Recognize as associate attorney  (name, address, and registration no.)
13.	[ ]	PETITION FOR EXTENSION OF TIME. If any extension of time is necessary for the filing of this application, including any extension in the prior application, application no filed on, for the purpose of maintaining copendency between the prior application and the present application, and such extension has not otherwise been requested, such an extension is hereby requested, and the Commissioner is authorized to charge necessary fees for such an extension to Deposit Account No. 50-0310.
14.	[]	<b>EXCEPT</b> for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be an <b>CONSTRUCTIVE PETITION FOR EXTENSION OF TIME</b> in accordance with 37 C.F.R. § 1.136(a)(3).

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15.	Additional	papers	enclosed:
10.	Luaitionai	pupers	CHOICIOSCU.

]	Information Disclosure Statement
]	Form PTO-1449 and references cited thereon
1	Declaration of Biological Deposit
]	Submission of "Sequence Listing", computer readable copy and/or amendment
	pertaining thereto for biotechnology invention containing nucleotide and/or amino
	acid sequence

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

y: //au

Reg. No. 33,652

Date: October 29, 2003

CUSTOMER NO. 009629 MORGAN, LEWIS & BOCKIUS LLP

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